

Ship 26/10

Dart Aerospace Ltd.

43

Date: Thursday, 10/11/2007 2:52:19 PM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : SHROUD AIRFLOW HEATER SYSTEM
Job Number : 35113	
Estimate Number : 12345	
P.O. Number : <i>N/A</i>	Part Number : D206746011
This Issue : 10/11/2007 S.O. No. : <i>N/A</i>	Drawing Number : <i>N/A</i>
Prsht Rev. : NC	Project Number : <i>N/A</i>
First Issue : <i>N/A</i> Type : SMALL /MED FAB	Drawing Revision : <i>N/A</i>
Previous Run : 34053	Material : <i>N/A</i>
Written By : <i>[Signature]</i>	Due Date : 10/26/2007 Qty: 1 Um: Each
Checked & Approved By : <i>[Signature]</i> 07.10.11	
Comment : est rev.A 06.03.23 new issue EC	
est rev.B 06.04.26 updated pick list EC	
Est Rev:C 06-05-24 Per Rev A JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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RS 07.10.12

Comment: DOCUMENT CONTROL

Photocopy bluefile & type labels per PPP D206-746-011 CHG002

07/10/26

2.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1

Pick Packing Kit

3.0	35113A	REAR OVERHEAD PASSENGER MODIFICATION KIT
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Comment: Sub-Component REAR OVERHEAD PASSENGER MODIFICATION KIT

D206-746-041 B 35113A

N

4.0	35113B	BLOWER MOTOR ASSEMBLY
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Comment: Sub-Component REAR OVERHEAD PASSENGER MODIFICATION KIT

D206-746-043

B 35113B

07/10/26

5.0	D3467041	SHROUD ASSEMBLY
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

SHROUD ASSEMBLY

Batch: B 34065

07/10/27

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Drawing Name: SHROUD AIRFLOW HEATER SYSTEM

Job Number: 35113

Part Number: D206746011

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

D34681

SEAL



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

SEAL

Batch: B31255

Handwritten signature

7.0

D34683

LARGE SEAL STRIP



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

LARGE SEAL STRIP

Batch: B34455

Handwritten signature

8.0

D34685

SEAL



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

SEAL

Batch: B31256

Handwritten signature

9.0

D3469041

SHUT-OFF VALVE ASS'Y



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

SHUT-OFF VALVE ASS'Y

Batch: B38110

Handwritten signature and date 7/10/07

10.0

D34693

UPPER PLATE BENDING DETAIL



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

UPPER PLATE BENDING DETAIL

B34408

11.0

D34715

STIFFENER



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

STIFFENER

Batch: 34067

Handwritten signature

12.0

D3475041

DUMP OUTLET



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

DUMP OUTLET

Batch: B34654

Handwritten signature

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Job Number: 35113

Part Number: D206746011

Job Number:



Seq. #:

Machine Or Operation:

Description :

13.0

D34755

SCREEN



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Screen

Batch: B28545

14.0

D34757

scoop outlet



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

scoop outlet

Batch: B30470

15.0

D34759

OUTLET GASKET



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

OUTLET GASKET

Batch: B28546

16.0

D3478041

AIR INLET ADAPTER



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

INLET ADAPTER

Batch: B34069

17.0

D34785

SCREEN



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

SCREEN

batch: B35264

18.0

D34787

INLET GASKET



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

INLET GASKET

Batch: 3440

19.0

D34789

INLET SCOOP



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

INLET SCOOP

Batch: 32133

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Job Number: 35113

Part Number: D206746011

Job Number:



Seq. #:

Machine Or Operation:

Description :

20.0

D3481041

Shut off valve bracket



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Shut off valve bracket

Batch: B28532

21.0

D34821

INLET INSULATION SOCK



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

INLET INSULATION SOCK

Batch: B34383

22.0

D34823

OUTLET INSULATION SOCK



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

OUTLET INSULATION SOCK

Batch: B26966

23.0

D34825

HOSE INSULATION



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

HOSE INSULATION

Batch: B26967

24.0

D34827

HOSE INSULATION



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

HOSE INSULATION

Batch: B34388 B33845

25.0

D34829

HOSE INSULATION



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

HOSE INSULATION

Batch: B26969

26.0

D348211

HOSE INSULATION



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

HOSE INSULATION

Batch: B33981

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

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Job Number:



Seq. #:

Machine Or Operation:

Description :

27.0

D348213

HOSE INSULATION



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

HOSE INSULATION

Batch: B34388

28.0

D34831

DUMP VALVE PLACARD



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

DUMP VALVE PLACARD

B31263

29.0

D34833

SHUT-OFF VALVE PLACARD



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

SHUT-OFF VALVE PLACARD

Batch: B31264

30.0

D34835

warning label



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

DUMP VALVE PLACARD

Batch: B26471

31.0

31903

BLUE TERMINAL AMP



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

BLUE TERMINAL AMP

Batch: M108542

32.0

AN33A

Bolt



Comment: Qty.: 20.0000 Each(s)/Unit Total : 20.0000 Each(s)

Bolt

M104547

33.0

AN35

BOLT



Comment: Qty.: 3.0000 Each(s)/Unit Total : 3.0000 Each(s)

BOLT

Batch: M105978

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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QA: N/C Closed: _____ Date: _____

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Process Sheet

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Drawing Name: SHROUD AIRFLOW HEATER SYSTEM

Job Number: 35113

Part Number: D206746011

Job Number:



Seq. #:

Machine Or Operation:

Description :

34.0

AN9604L

washer



Comment: Qty.: 5.0000 Each(s)/Unit Total : 5.0000 Each(s)

+1

washer

~~244606~~ M101389

35.0

AN9608

WASHER



Comment: Qty.: 10.0000 Each(s)/Unit Total : 10.0000 Each(s)

WASHER (A/R)

+1

Batch: M19356 QTY 11

36.0

AN96010L

Washer



Comment: Qty.: 20.0000 Each(s)/Unit Total : 20.0000 Each(s)

Washer

M101340

37.0

CR322343

Cherry Rivet



Comment: Qty.: 5.0000 Each(s)/Unit Total : 5.0000 Each(s)

Cherry Rivet

Batch: M12706

38.0

DCS549

TURN-TO-LOCK CONTROL



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

PUSH/PULL CONTROL

Batch: M105926

39.0

M227591169

16GA ELECTRICAL WIRE, 120" LONG



Comment: Qty.: 10.0000 ft(s)/Unit Total : 10.0000 ft(s)

16GA ELECTRICAL WIRE, 120" LONG

Batch: M10597

M105960

40.0

MS21083N08

NUT



Comment: Qty.: 10.0000 Each(s)/Unit Total : 10.0000 Each(s)

Qty 10 (A/R) NUT

Batch: M100771

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

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Drawing Name: SHROUD AIRFLOW HEATER SYSTEM

Job Number: 35113

Part Number: D206746011

Job Number:



Seq. #:

Machine Or Operation:

Description :

41.0

MS21919DG3

CLAMP



Comment: Qty.: 10.0000 Each(s)/Unit Total : 10.0000 Each(s)
Qty 10 (A/R) CLAMP
Batch: M100798

42.0

MS21919DG44

CLAMP



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)
CLAMP
Batch: M104256

43.0

MS21919DG48

CLAMP



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
CLAMP
Batch: M100798

44.0

MS24166D1

RELAY



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
RELAY
Batch: M102129

45.0

MS2524475

CIRCUIT BREAKER



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
CIRCUIT BREAKER
Batch: M105419

46.0

MS2524415

BREAKER



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
BREAKER
Batch: M105473

47.0

MS270390816

SCREW PAN HD



Comment: Qty.: 10.0000 Each(s)/Unit Total : 10.0000 Each(s)
Qty 10 (A/R) SCREW PAN HD
Batch: M102171

NOTE 10 to
RMSDCH
M102171

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SHROUD AIRFLOW HEATER SYSTEM

Job Number: 35113

Part Number: D206746011

Job Number:



Seq. #:

Machine Or Operation:

Description :

48.0

MS3505822

SWITCH



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

SWITCH

Batch: M102171

49.0

NAS43DD316N

SPACER



Comment: Qty.: 10.0000 Each(s)/Unit Total : 10.0000 Each(s)

Qty 10 (A/R) SPACER

Batch: M104311

50.0

NAS43DD348FC

Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Spacer

Batch: M101296

M105978 1X

51.0

NAS679A3

NUT SELF LOCK



Comment: Qty.: 6.0000 Each(s)/Unit Total : 6.0000 Each(s)

NUT SELF LOCK

Batch: M100651

52.0

QS20044S

CLAMP



Comment: Qty.: 6.0000 Each(s)/Unit Total : 6.0000 Each(s)

CLAMP

Batch: M105572

53.0

QS20056S

CLAMP



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

CLAMP

Batch: M103947 5X

M104256 3X

54.0

SCEET11

SCEET



Comment: Qty.: 12.0000 f(s)/Unit Total : 12.0000 f(s)

SCEET

Batch: M104256 10 PIA

M106050 2 PIA

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/10/20
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SHROUD AIRFLOW HEATER SYSTEM

Job Number: 35113

Part Number: D206746011

Job Number:



Seq. #:

Machine Or Operation:

Description :

55.0

SCEET12

HOSE 3" DIAMETER



Comment: Qty.: 11.0000 f(s)/Unit Total : 11.0000 f(s)

HOSE 3" DIAMETER

Batch: M125677

CU 7/10/15 (1)

56.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

SA 7/10/26 (1)

57.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

PACKAGE PER PPP

MUB CU 7/10/26 (1)

58.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Q 7/10/26

Job Completion



CU 7/10/26

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries

Date: Thursday, 10/11/2007 2:52:35 PM
 User: Kim Johnston

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Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : REAR OVERHEAD PASSENGER MODIFICATION KIT
 Job Number : 35113A
 Estimate Number : 12344
 P.O. Number : *N/A* Part Number : D206746041
 This Issue : 10/11/2007 S.O. No. : *N/A* Drawing Number : *N/A*
 Prsht Rev. : *NC* Project Number : *N/A*
 First Issue : *N/A* Type : SMALL / MED FAB Drawing Revision : *N/A*
 Previous Run : 34053A Material : *N/A*
 Due Date : 10/26/2007 Qty: 1 Um: Each
 Written By :
 Checked & Approved By : *1071011*
 Comment :
 est rev A 06.03.22 New Issue EC
 est rev B 06.04.26 Updated picklist EC
 Est Rev:C 06-05-24 As Per Rev A JLM

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 DC DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Photocopy bluefile & type labels per PPP D206-746-041 CHG 001

N/A

2.0 D3472041 CABIN HEAT OUTLET DEFLECTOR



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number Description batch

2 D3472-041 Cabin Heat outlet

*B34860**10*

3.0 D34725 FLAT DOUBLER



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number Description batch

2 D3472-5 Flat doubler

*B31257**10*

4.0 D3479041 INLET ADAPTER



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number Description batch

2 D3479-041 Inlet adapter

*B34070**10*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

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Job Number: 35113A

Part Number: D206746041

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D3480041

Eyeball Inlet adapter



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty	Part Number	Description	batch
2	D3480-041	eyeball inlet adapter	B34469

6.0

D3480043

Eyeball adapter



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty	Part Number	Description	batch
2	D3480-043	Eyeball adapter	B34071

7.0

D34807

Gasket



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty	Part Number	Description	batch
2	D3480-7	Gasket	B34072

8.0

999770094

FRESH AIR VENT



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty	Part Number	Description	batch
2	99977009-4	Bell eyeball	M104301

9.0

AN34A

Bolt



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty	Part Number	Description	batch
8	AN3-4A	Bolt	M103287

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: REAR OVERHEAD PASSENGER MODIFICATION KIT

Job Number: 35113A

Part Number: D206746041

Job Number:



Seq. #:

Machine Or Operation:

Description :

10.0

AN96010L

Washer



Comment: Qty.: 16.0000 Each(s)/Unit Total : 16.0000 Each(s)

Pick:

Qty Part Number Description

batch

16 AN960-10L Washer

M101340

11.0

CR224842

RIVET



Comment: Qty.: 24.0000 Each(s)/Unit Total : 24.0000 Each(s)

Pick:

Qty Part Number Description

batch

24 CR2248-4-2 Rivet

M105443

12.0

HA000611

CARBON MONOXIDE INDICATOR



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

CARBON MONOXIDE INDICATOR

M101042

13.0

MS27039110

Screw



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number Description

batch

8 MS27039-1-10 Screw

M13883

14.0

NAS1738B42

Blind Rivet



Comment: Qty.: 12.0000 Each(s)/Unit Total : 12.0000 Each(s)

Pick:

Qty Part Number Description

batch

12 NAS1738B4-2 Rivet

M105443

15.0

NAS679A3

NUT SELF LOCK



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number Description

batch

M100651

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Job Number: 35113A

Part Number: D206746041

Job Number:



Seq. #:

Machine Or Operation:

Description :

8 NAS679A3 Lock nut

16.0

TY527M

TYRAPS



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick:

Qty Part Number Description

4 TY-527M Ty raps

batch

M19356

17.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

18.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D206-746-041

Location:

PPP Rev:

A

19.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



M 10.26

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

43

Date: Thursday, 10/11/2007 2:52:44 PM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : BLOWER MOTOR ASSEMBLY
Job Number : 35113B	
Estimate Number : 12509	
P.O. Number : <i>NA</i>	Part Number : D206746043
This Issue : 10/11/2007 S.O. No. : <i>NA</i>	Drawing Number : DSI9341
Prsht Rev. : NC	Project Number : N/A
First Issue : <i>NA</i> Type : SMALL /MED FAB	Drawing Revision : B
Previous Run : 34053B	Material : <i>NA</i>
Written By : _____	Due Date : 10/26/2007 Qty: 1 Um: Each
Checked & Approved By : <i>07.10.11</i>	
Comment : est rev A 06.08.21 New Issue EC	
Est rev B 07.03.15 DSI 9341 Rev B KJ	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	D3471041	BLOWER MOTOR SUPPORT
-----	----------	----------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

BLOWER MOTOR SUPPORT

Batch: *B 34066*

3
mf

2.0	D3473041	BLOWER INLET ADAPTER
-----	----------	----------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

BLOWER INLET ADAPTER

Batch: *B 35168*

mf

3.0	D3476041	blower motor adapter
-----	----------	----------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

blower motor adapter

Batch: *B 34068*

07/10/22

4.0	D3477041	Blower Motor Inlet Adapter
-----	----------	----------------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Blower Motor Inlet Adapter

Batch: *B 31258*

mf

5.0	D35851	SET SCREW
-----	--------	-----------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

SET SCREW

B 31571

mf 07-10-25

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
07/10/24	9	1 screw was damaged changed for MS 27039- 08-07 M 4969		replace screw MS 27039-08-07 M 4969	MF 07-10- 25-			

NOTE: Date & initial all entries

Date: Thursday, 10/11/2007 2:52:44 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BLOWER MOTOR ASSEMBLY

Job Number: 35113B

Part Number: D206746043

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

26D71

Blower Motor



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

JANITROL BLOWER MOTOR ASSEMBLY

Batch: M104777

7.0

AN33A

Bolt



Comment: Qty.: 6.0000 Each(s)/Unit Total : 6.0000 Each(s)

Bolt

Batch: M104547

8.0

AN96010

Washer



Comment: Qty.: 6.0000 Each(s)/Unit Total : 6.0000 Each(s)

Washer

Batch: 5519

9.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Center punch set-screw ,then drill as per dwg.

Assemble as per dwg DSI 9341

Add locktite 26221 to fan set screw batch: M102855

Secure using Lock Wire

A/R MS20995-025E LOCK WIRE

BATCH: M12139

mf 07-10-25 ①

PTO front page

10.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

11.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D206-746-043

Location: _____

PPP Rev: _____

67/10/26 ①

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: PD Date: 09/10/26
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 10/11/2007 2:52:45 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BLOWER MOTOR ASSEMBLY

Job Number: 35113B

Part Number: D206746043

Job Number:



Seq. #:

Machine Or Operation:

Description :

12.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

①
D 07/10/26

Job Completion



U 07-10-26

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN <i>JB</i>	DRAWN BY <i>JB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>#</i>	DRAWING NO. DSI 9341	REV. B SHEET 1 OF 2
DATE 07.01.02		TITLE BLOWER MOTOR ASSEMBLY SCALE NTS	
REV	DATE	DESCRIPTION	
A	06.08.09	NEW ISSUE	
B	07.01.02	ADD D3585-1 & DETAIL B	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D206-746 REV.A

REF. CANADIAN STC: SH05-45 ISSUE 1

FAA STC: SH3367NM DATED OCT. 13, 2005

The Parts List of Installation Instructions IIN-D206-746 Rev. A should be amended as follows:

Qty -011	Qty -041	Qty - 043	Part Number	Description
X			D206-746-011	SHROUD AIRFLOW HEATER SYSTEM
1	X		D206-746-041	REAR OVERHEAD PASSENGER MODIFICATION KIT
1		X	D206-746-043	BLOWER MOTOR ASSEMBLY
		1	D3471-041	BLOWER MOTOR SUPPORT (CAM-1984-008)
		1	D3473-041	BLOWER INLET ADAPTER (CAM-1984-013)
		1	D3476-041	BLOWER MOTOR ADAPTER (CAM-1984-014)
		1	D3477-041	BLOWER MOTOR INLET ADAPTER (CAM-1984-015)
<i>B</i>		2	D3585-1	SET SCREW
<i>B</i>		A/R	26221	LOCTITE 226 THREADLOCKER
		1	26D71	BLOWER MOTOR (26D71-1)
		6	AN3-3A	BOLT
		6	AN960-10	WASHER
		3	MS27039-08-04	MACHINE SCREW
		3	MS35333-38	LOCK WASHER
<i>B</i>		A/R	MS20995-025E	LOCK WIRE

Furthermore, any mention of "Blower Motor Assembly" appearing in Installation Instructions IIN-D206-746 Rev. A, and Installation Drawing D206-746 Rev. A, should be replaced by D206-746-043 Blower Motor Assembly.

For assembly instructions of D206-746-043 Blower Motor Assembly, refer to page 2 of this DSI.

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WITHOUT NOTICE
WORK ORDER
NO. *35113B*

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *D. Shepherd*
D. SHEPHERD (DE # 02)

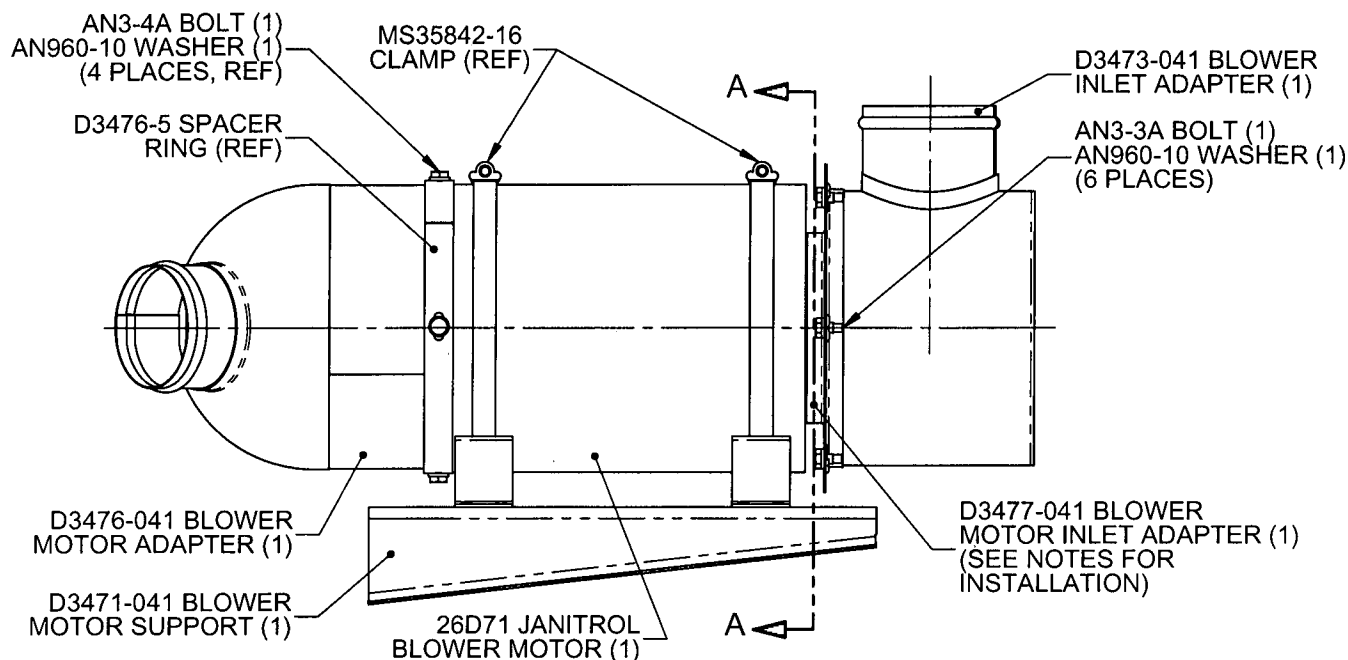
DATE: 07.01.02
CERT. NO.: SH05-45
ISSUE NO.: 1

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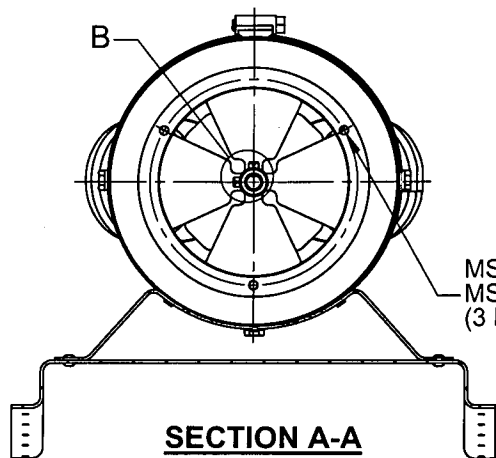
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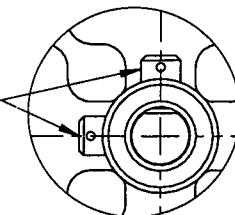
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CHECKED <i>PH</i>	APPROVED <i>H</i>	DRAWING NO. DSI 9341	REV. B SHEET 2 OF 2
DATE 07.01.02		TITLE BLOWER MOTOR ASSEMBLY	SCALE 1:4



D206-746-043 BLOWER MOTOR ASSEMBLY



REPLACE EXISTING SET SCREWS
WITH D3585-1 SET SCREWS (2),
APPLY LOCTITE 226, TORQUE TO
50-70 in-lbs (5.6-7.9 N-m) AND SECURE
USING MS20995-025E LOCK WIRE



DETAIL B
SCALE 1:1

MS27039-08-04 MACHINE SCREW (1)
MS35333-38 LOCK WASHER (1)
(3 PLACES)

SECTION A-A

NOTES:

- 1) ON 26D71 BLOWER MOTOR, REMOVE EXISTING MACHINE SCREWS (3), LOCK WASHERS (3) AND EXISTING ADAPTER (1).
- 2) REPLACE ADAPTER WITH D3477-041 BLOWER INLET ADAPTER. USE HARDWARE REMOVED AT STEP 1 TO SECURE D3473-041 BLOWER INLET ADAPTER TO 26D71 JANITROL BLOWER MOTOR.
- 3) D206-746-043 IS SUPPLIED TO CUSTOMER PRE-ASSEMBLED.

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35113B

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DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *D. Shepherd*
D. SHEPHERD (DE # 02)

DATE: 07.01.02
CERT. NO.: SH05-45
ISSUE NO.: 1

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